



SUGHRUE MION, PLLC

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February 24, 2004

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Application of Bruce Francis ORR, Jeffery Charles BAINES, Priya BHAGAT
ATTENUATOR FOR ADSL SIGNALS
Assignee: ALCATEL
Our Ref. Q79814

Dear Sir:

Attached hereto is the application identified above comprising 8 sheets of the specification, including the claims and abstract, 4 sheets of drawings, a copy of the executed Assignment and PTO 1595 form, and a copy of the executed Declaration and Power of Attorney. Also enclosed is an Application Data Sheet, an Information Disclosure Statement and PTO/SB/08 A & B (modified), and a Preliminary Amendment.

The Government filing fee is calculated as follows:

Total claims	7 - 20	=		x	\$18.00	=	\$0.00
Independent claims	1 - 3	=		x	\$86.00	=	\$0.00
Base Fee							\$770.00

TOTAL FILING FEE	\$770.00
Recordation of Assignment	\$40.00
TOTAL FEE	\$810.00

Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

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Priority is claimed from:

Country

Application No

Filing Date

Europe

03290586.1

March 10, 2003

The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By:

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